



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY, FLORIDA
PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

PGT Industries, Inc.
1070 Technology Drive
North Venice, FL 34275

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "DH2760" PVC Double Hung Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. 08-00884, titled "DH2760 PVC Double Hung Window Impact", sheets 1 through 7 of 7, dated 10/27/09, with F dated 10/21/15, prepared by manufacturer, signed and sealed by Anthony Lynn Miller, P.E., bearing the Miami-Dade County Product Control Section Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved" and American Architectural Manufacturers Association Permanent Label Requirements, unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises and renews NOA No. 11-1013.20 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.



NOA No. 13-1125.02

Expiration Date: September 22, 2020

Approval Date: June 11, 2015

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **08-00884**, titled "DH2760 PVC Double Hung Window Impact", sheets 1 through 7 of 7, dated 10/27/09, with revision **F**, dated 10/21/15, prepared by manufacturer, signed and sealed by Anthony Lynn Miller, P.E.

B. TESTS

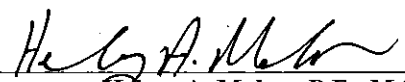
1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
4) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
5) Operating Force per ASTM E 2028-08
along with marked-up drawings and installation diagram of series DH-2860 white PVC double hung windows, prepared by Fenestration Testing Laboratory, Inc., Test Reports No. **FTL-7486**, dated 08/12/13, signed and sealed by Jorge A. Naya, P.E.
2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of series DH-2760 and series DH-2860 white PVC double hung windows, prepared by National Certified Testing Laboratories, Inc., Test Reports No. **NCTL 210-3637-1**, dated 01/31/08 and **NCTL-210-3641-1**, dated 02/13/09, all signed and sealed by Gerard J. Ferrara, P.E.
(Submitted under NOA No. 09-1103.07)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, prepared by manufacturer, dated 10/07/11 and updated on 05/22/15, signed and sealed by Anthony Lynn Miller, P.E.
2. **Glazing complies with ASTM E1300-04/ 09**

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No. 13-1125.02

Expiration Date: September 22, 2020

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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **13-0129.27** issued to **E.I. DuPont DeNemours & Co., Inc.** for their **"DuPont Butacite® PVB Interlayer"** dated 04/11/13, expiring on 12/11/16.
2. Notice of Acceptance No. **11-0624.02** issued to **E.I. DuPont DeNemours & Co., Inc.** for their **"DuPont SentryGlas® Interlayer"** dated 08/25/11, expiring on 01/14/17.
3. Notice of Acceptance No. **12-0420.01** issued to L.B. Plastics, Inc. for their **"Florida Bronze Color Laminated White Rigid PVC Exterior Extrusions"** dated 12/06/12, expiring on 12/30/15.
4. Notice of Acceptance No. **10-1208.02** issued to L.B. Plastics, Inc. for their **"White Rigid PVC Exterior Extrusions"** dated 12/30/10, expiring on 12/30/15.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC-2010** and with **FBC-5th Edition (2014)**, issued by manufacturer, dated 05/22/15, signed and sealed by Anthony Lynn Miller, P.E.
2. Statement letter of no financial interest, issued by manufacturer, dated 11/14/13, signed and sealed by Anthony Lynn Miller, P.E.
3. Laboratory compliance letter for Test Report No. **FTL-7486**, issued by Fenestration Testing Laboratory, Inc., dated 08/12/13, signed and sealed by Jorge A. Naya, P.E.
4. Proposal issued by Product Control, dated 04/30/13, signed by Jaime D. Gascon, P.E.
5. Laboratory addendum letters for Test Reports No. **NCTL-210-3637-1** and **NCTL-210-3641-1**, both issued by National Certified Testing Laboratories, Inc., dated 04/06/10, signed and sealed by Gerard J. Ferrara, P.E.
(Submitted under NOA No. 09-1103.07)

G. OTHERS

1. Notice of Acceptance No. **11-1013.20**, issued to PGT Industries, Inc. for their Series **"DH-2760 and DH-2860, Vinyl"** White PVC Double Hung Windows – L.M.I., approved on 12/08/11 and expiring on 09/22/15.



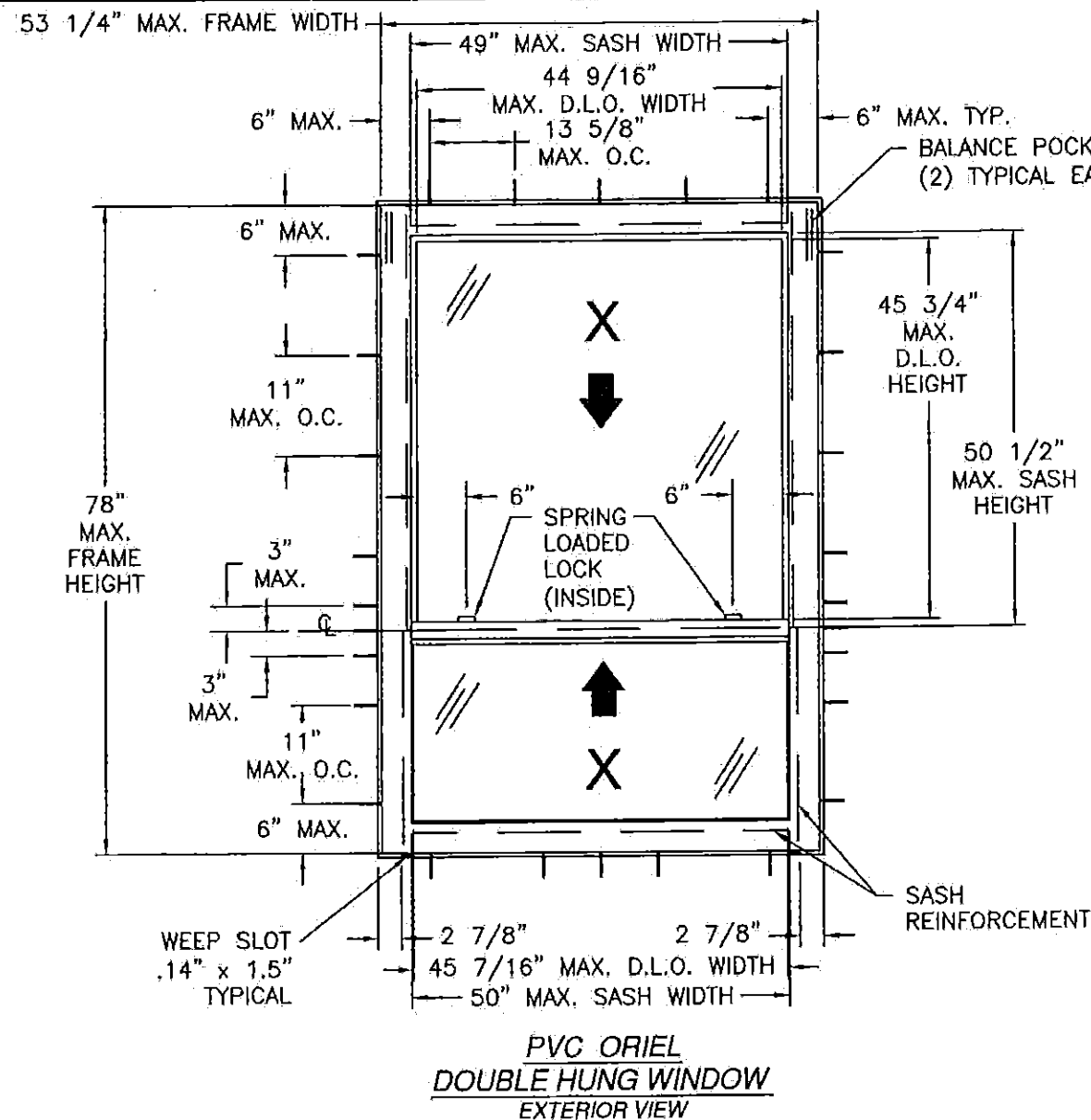
Helmy A. Makar, P.E., M.S.

Product Control Section Supervisor

NOA No. 13-1125.02

Expiration Date: September 22, 2020

Approval Date: June 11, 2015



GLAZING TYPE B, E AND F

| DESIGN PRESSURE RATING | IMPACT RATING |
|--------------------------|-----------------------------------|
| + 65.0 PSF - 80.0 PSF | LARGE AND SMALL MISSILE IMPACT |

| REVISIONS | | | |
|-----------|--|----------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| F | CORRECTED EDGE DISTANCE TO 9/16\", THIS PAGE | 10/21/15 | JR |

NOTES:

- THIS PRODUCT HAS BEEN DESIGNED & TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
- WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- UNITS MUST BE GLAZED PER ASTM E1300 SEE SHEET 7 FOR APPROVED GLASS TYPES.
- APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND-BORNE DEBRIS REGIONS.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16\" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4\".
- ALL WOOD BUCKS LESS THAN 1-1/2\" THICK ARE TO BE CONSIDERED 1X INSTALLATIONS. WOOD BUCKS DEPICTED AS 2X ARE 1-1/2\" THICK OR GREATER. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS. WOOD BUCKS ARE OPTIONAL, UNIT MAY BE INSTALLED DIRECTLY TO SUBSTRATE. WOOD BUCKS (WHEN USED) SHALL BE DESIGNED TO PROPERLY TRANSFER LOADS TO THE STRUCTURE. WOOD BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER, (EOR) OR ARCHITECT OF RECORD, (AOR)
- FOR INSTALLATION INTO WOOD FRAMING OR 2X BUCKS, USE #10 WOOD SCREW WITH SUFFICIENT LENGTH TO ACHIEVE A 1-3/8\" MIN. EMBEDMENT INTO SUBSTRATE WITH 9/16\" MIN. EDGE DISTANCE. FOR INSTALLATION THROUGH 1X WOOD BUCKS INTO CMU/MASONRY, USE 3/16\" ITW TAPCON ANCHOR WITH SUFFICIENT LENGTH TO ACHIEVE A 1-1/4\" MIN. EMBEDMENT INTO SUBSTRATE WITH 2-5/8\" MIN. EDGE DISTANCE.
- FOR ANCHORING INTO METAL FRAMING USE #10 TEK SELF TAPPING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A MINIMUM EMBEDMENT OF THREE THREADS PAST THE FRAME THICKNESS. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- ALL FASTENERS TO BE CORROSION RESISTANT. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 - WOOD - MINIMUM SPECIFIC GRAVITY OF G=0.42
 - CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,200 PSI.
 - CONCRETE MASONRY UNIT, CMU - NORMAL WEIGHT AND COMPRESSIVE STRENGTH, FC OF MINIMUM 1.9 KSI. CONFORMS TO ASTM C90.
- ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS. FRAME MATERIAL: EXTRUDED RIGID PVC .075\" THICK. VERTICAL JAMBS UTILIZE ALUMINUM 6063-T5 REINFORCEMENT BARS/POCKET STIFFENERS. SASH MATERIAL: EXTRUDED RIGID PVC .10\" THICK WITH REINFORCEMENT BARS.
- THE 2760 SERIES USES A EITHER A PVB OR SENTRYGLAS, (SG) INTERLAYER. UNITS GLAZED WITH GLASS CONTAINING AN SG INTERLAYER WERE PREVIOUSLY KNOWN AS THE 2860 SERIES.
- REFERENCE L.B. PLASTICS, INC NOA'S FOR FLORIDA-BRONZE LAMINATED & WHITE RIGID PVC

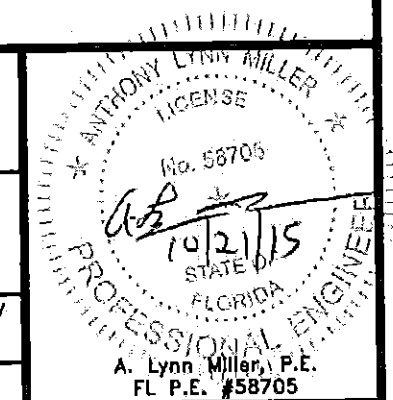
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| 2 | ELEVATION AND ANCHORING |
| 3 | BILL OF MATERIALS AND CROSS SECTIONS |
| 4 - 6 | INSTALLATION DETAILS |
| 7 | COMPONENTS AND GLAZING DETAILS |

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 13-1125.02
Expiration Date 09/22/2020
By *H. A. Miller*
Miami Dade Product Control

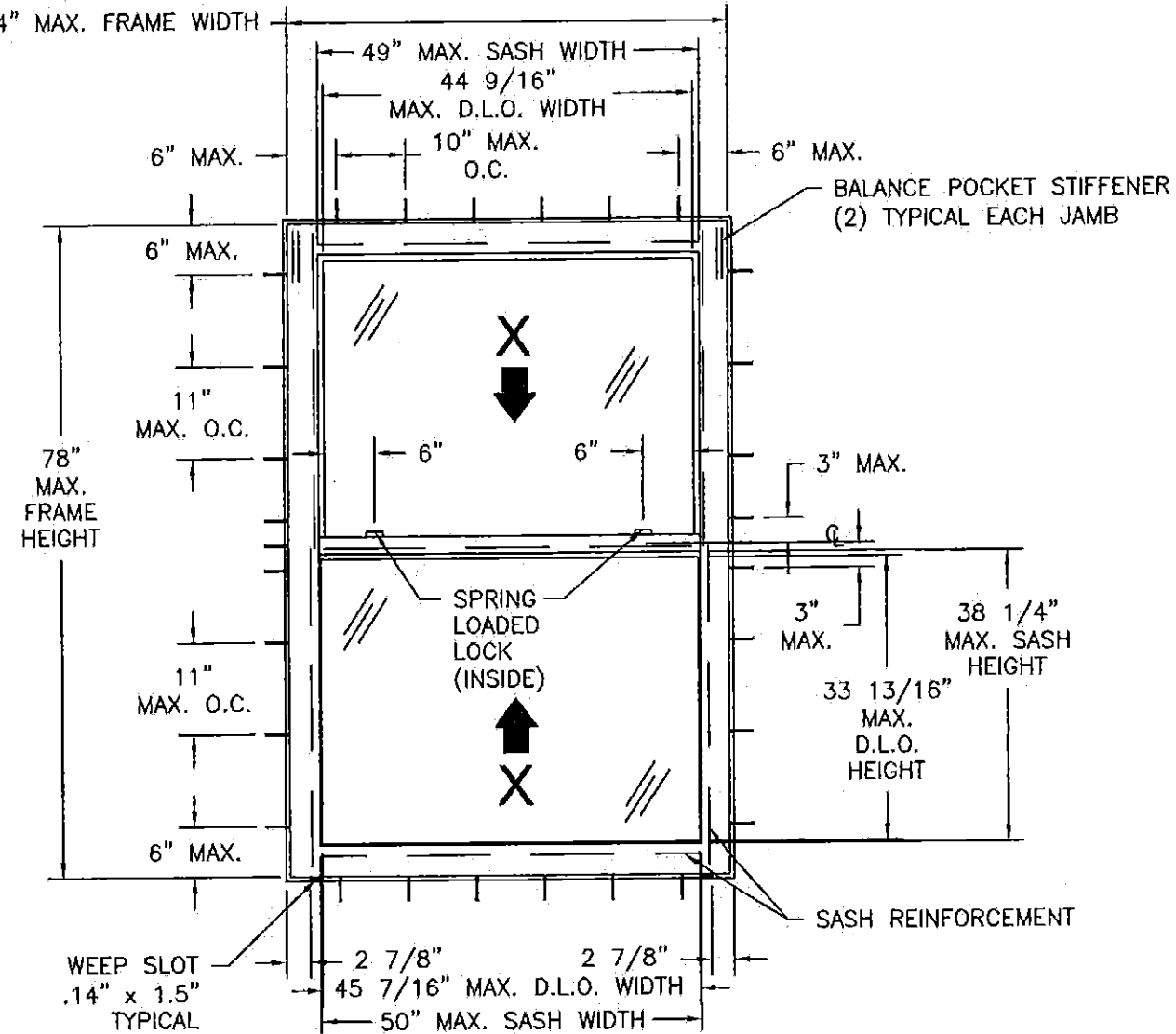
PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

DH2760 PVC DOUBLE HUNG WINDOW IMPACT
ELEVATION, ANCHORING AND NOTES

| | | |
|---------------|---------------------|--------------|
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 1 OF 7 |



53 1/4" MAX. FRAME WIDTH



| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |

**PVC EQUAL-LITE
DOUBLE HUNG WINDOW**
EXTERIOR VIEW

GLAZING TYPE A, B, C, D OR F

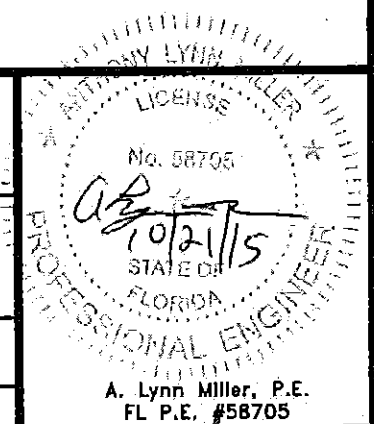
| DESIGN PRESSURE RATING | IMPACT RATING |
|--------------------------|-----------------------------------|
| + 65.0 PSF - 80.0 PSF | LARGE AND SMALL MISSILE IMPACT |

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Miami Dade Product Control

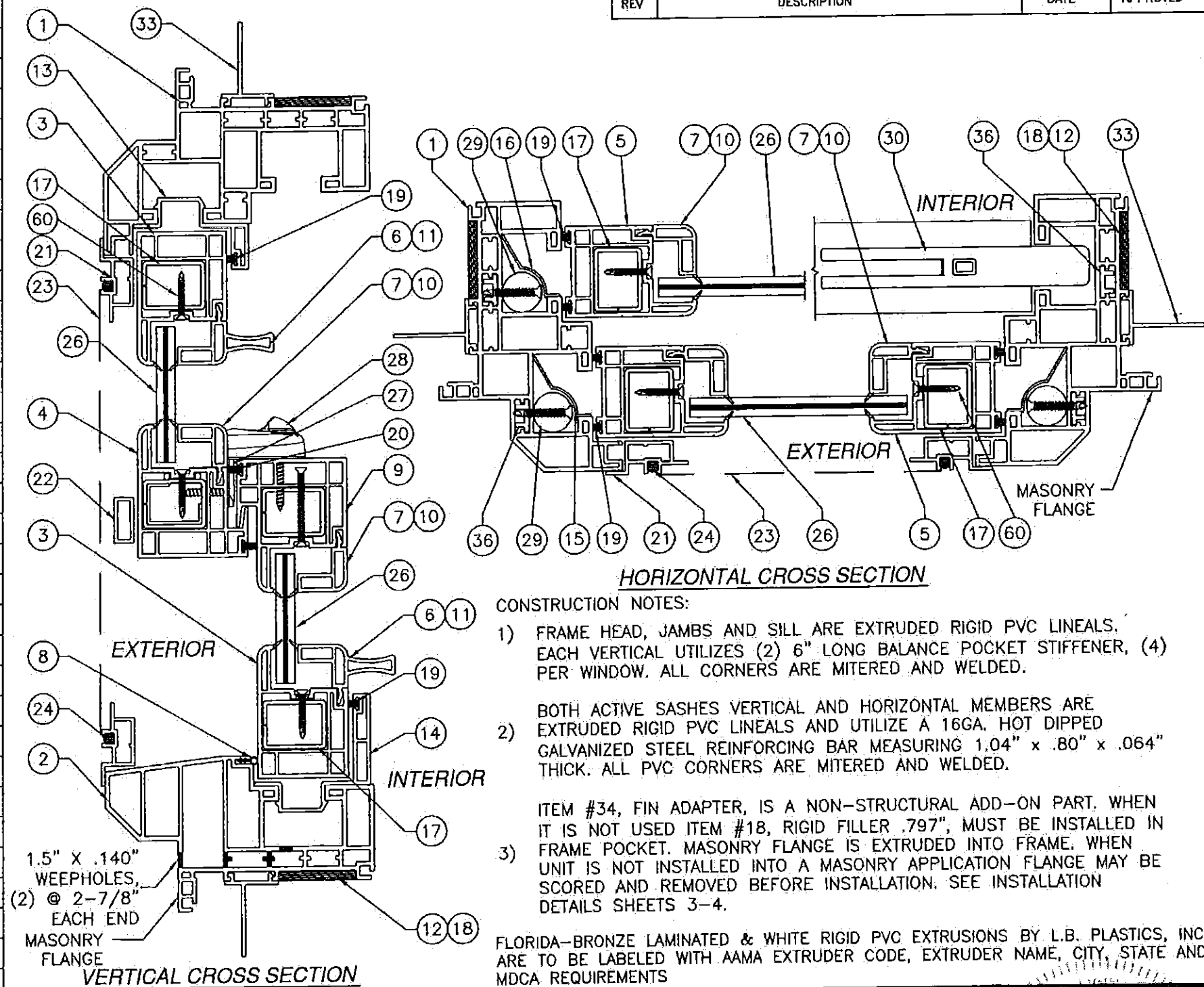
PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

**DH2760 PVC DOUBLE HUNG WINDOW IMPACT
ELEVATION AND ANCHORING**

| | | |
|---------------|---------------------|--------------|
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 2 OF 7 |



| PARTS LIST | | | | |
|------------|--------------|----------------------------------|--------------------|------------------|
| NO. | PART NUMBER | DESCRIPTION | MANUFACTURER | MATERIAL |
| 1 | 8301 | FRAME HEAD & JAMB | LB PLASTICS INC. | RIGID PVC |
| 2 | 8302 | FRAME SILL | LB PLASTICS INC. | RIGID PVC |
| 3 | 8305 | SASH HORIZONTAL | LB PLASTICS INC. | RIGID PVC |
| 4 | 8307 | OUTER SASH INTERLOCK | LB PLASTICS INC. | RIGID PVC |
| 5 | 8306 | SASH VERTICAL | LB PLASTICS INC. | RIGID PVC |
| 6 | 8320 | SASH 5/16" LIFT BEAD | LB PLASTICS INC. | RIGID PVC |
| 7 | 8321 | SASH 5/16" PLAIN BEAD | LB PLASTICS INC. | RIGID PVC |
| 8 | 718610W | BULB SEAL FRAME SILL | ULTRA FAB | 65A TPE |
| 9 | 8308 | INNER SASH INTERLOCK | LB PLASTICS INC. | RIGID PVC |
| 10 | 8323 | SASH 7/8" PLAIN BEAD | LB PLASTICS INC. | RIGID PVC |
| 11 | 8324 | SASH 7/8" LIFT BEAD | LB PLASTICS INC. | RIGID PVC |
| 12 | 2NB-8K-038 | RIGID FILLER 1.279" 85 DUROMETER | FRANK LOWE | NEOPRENE |
| 13 | 8341 | HEAD ADAPTER | LB PLASTICS INC. | RIGID PVC |
| 14 | 8342 | SILL ADAPTER | LB PLASTICS INC. | RIGID PVC |
| 15 | 8340 | OUTER BALANCE COVER | LB PLASTICS INC. | |
| 16 | 8340 | INNER BALANCE COVER | LB PLASTICS INC. | |
| 17 | ST1007B | SASH REINFORCEMENT | HYGRADE | A653 GALV. STEEL |
| 18 | 2NB-8K-018 | RIGID FILLER .797" 85 DUROMETER | FRANK LOWE | NEOPRENE |
| 19 | G23251NW | WEATHERSTRIPPING FIN SEAL | ULTRA FAB | POLYPROPYLENE |
| 20 | G23321NW | WEATHERSTRIPPING FIN SEAL | ULTRA FAB | POLYPROPYLENE |
| 21 | VB51F34F-3 | SCREEN FRAME | EASTERN METALS | ALUMINUM 6063-T6 |
| 22 | VB591F85-3 | SCREEN CROSS BAR | EASTERN METALS | ALUMINUM 6063-T6 |
| 23 | 18/16FGCCL | SCREEN FIBERGLASS CLOTH | PHIFER WIRE | FIBERGLASS |
| 24 | FP-50.160B | SCREEN SPLINE | PROTOTYPE PLASTICS | 65A TPE |
| 25 | SIKAFLEX 552 | SIKAFLEX BACKBEDDING | | |
| 26 | | IMPACT GLAZING SEE SHEET 7 | | |
| 27 | SK01-3014-G2 | SASH KEEPER | INTERLOCK USA | ZINC |
| 28 | 5500-000-G2 | SASH LOCK | INTERLOCK USA | ZINC |
| 29 | ULTRA LIFT | BALANCER | CALDWELL | STEEL |
| 30 | NCRWDH-042 | TILT LATCH | IPS | ZINC |
| 31 | WA2L | WEEP COVER | PREFERRED ENG. | NYLON |
| 32 | FPSS03F | PIVOT BAR | CALDWELL | STAINLESS STEEL |
| 33 | 8343 | FIN ADAPTER | LB PLASTICS INC. | RIGID PVC |
| 34 | SNB IN | INTERLOCK CLIP | WIRCO | STAINLESS STEEL |
| 35 | SNB OUT | INTERLOCK CLIP | WIRCO | STAINLESS STEEL |
| 36 | 618508M | BALANCE POCKET STIFFENER | PGT | ALUMINUM 6063-T5 |
| 50 | 62869/70 | SUPERSPACER (5/16" & 7/16") | QUANEX | FOAM EPDM W/DES. |
| 51 | 71752K | SET. BLOCK, 1/8" X 7/16" X 4" | DURO = 85 +/-5 | NEOPRENE |
| 52 | 71751K | SET. BLOCK, 1/8" X 1-1/16" X 4" | DURO = 85 +/-5 | NEOPRENE |
| 60 | 78X75FPTX | #8 x 3/4" FH SDS (4" FROM ENDS) | | STEEL |



CONSTRUCTION NOTES:

- 1) FRAME HEAD, JAMBS AND SILL ARE EXTRUDED RIGID PVC LINEALS. EACH VERTICAL UTILIZES (2) 6" LONG BALANCE POCKET STIFFENER, (4) PER WINDOW. ALL CORNERS ARE MITERED AND WELDED.
- 2) BOTH ACTIVE SASHES VERTICAL AND HORIZONTAL MEMBERS ARE EXTRUDED RIGID PVC LINEALS AND UTILIZE A 16GA. HOT DIPPED GALVANIZED STEEL REINFORCING BAR MEASURING 1.04" x .80" x .064" THICK. ALL PVC CORNERS ARE MITERED AND WELDED.
- 3) ITEM #34, FIN ADAPTER, IS A NON-STRUCTURAL ADD-ON PART. WHEN IT IS NOT USED ITEM #18, RIGID FILLER .797", MUST BE INSTALLED IN FRAME POCKET. MASONRY FLANGE IS EXTRUDED INTO FRAME. WHEN UNIT IS NOT INSTALLED INTO A MASONRY APPLICATION FLANGE MAY BE SCORED AND REMOVED BEFORE INSTALLATION. SEE INSTALLATION DETAILS SHEETS 3-4.

FLORIDA-BRONZE LAMINATED & WHITE RIGID PVC EXTRUSIONS BY L.B. PLASTICS, INC. ARE TO BE LABELED WITH AAMA EXTRUDER CODE, EXTRUDER NAME, CITY, STATE AND MDCA REQUIREMENTS

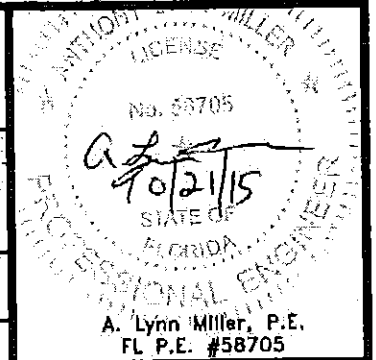
ITEMS 34 AND 35 ARE USED ONLY IN ORIEL UNITS.

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Expiration Date 09/27/2020
By *[Signature]*
Miami Design Product Control

PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

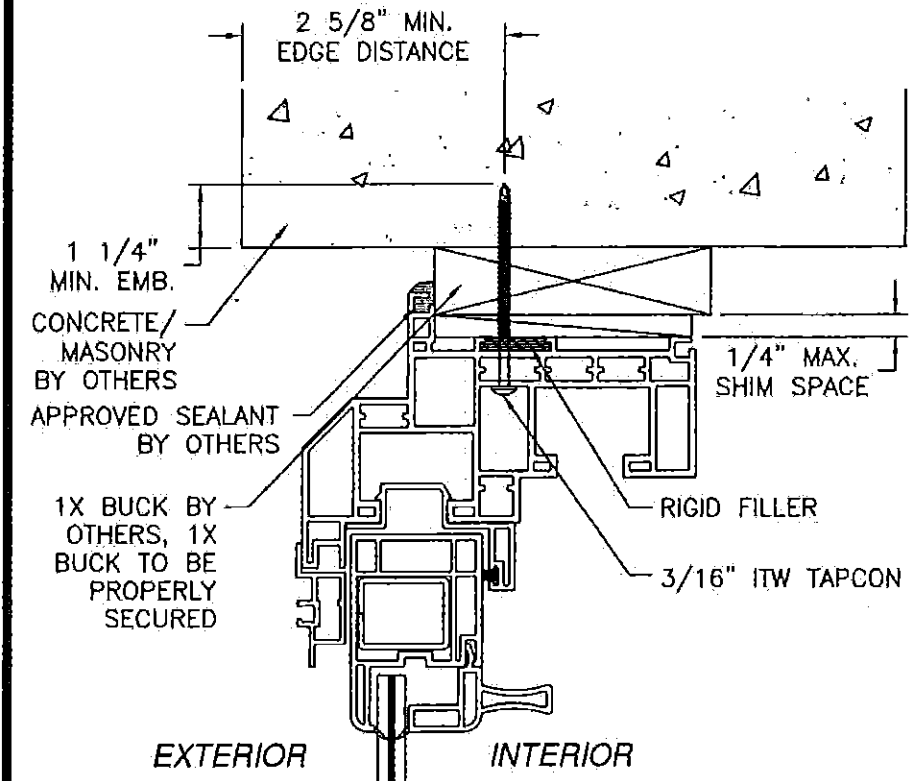
DH2760 PVC DOUBLE HUNG WINDOW IMPACT
BILL OF MATERIALS AND CROSS SECTIONS

| | | |
|---------------|---------------------|--------------|
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 3 OF 7 |

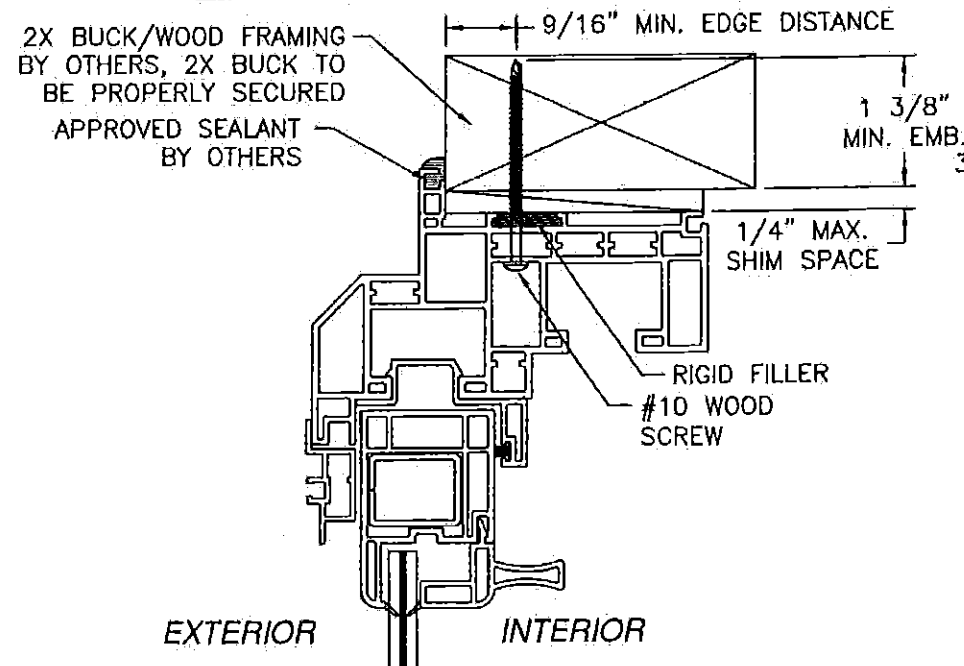


E ADDED GLAZING TYPE F 10/05/13 J.R.

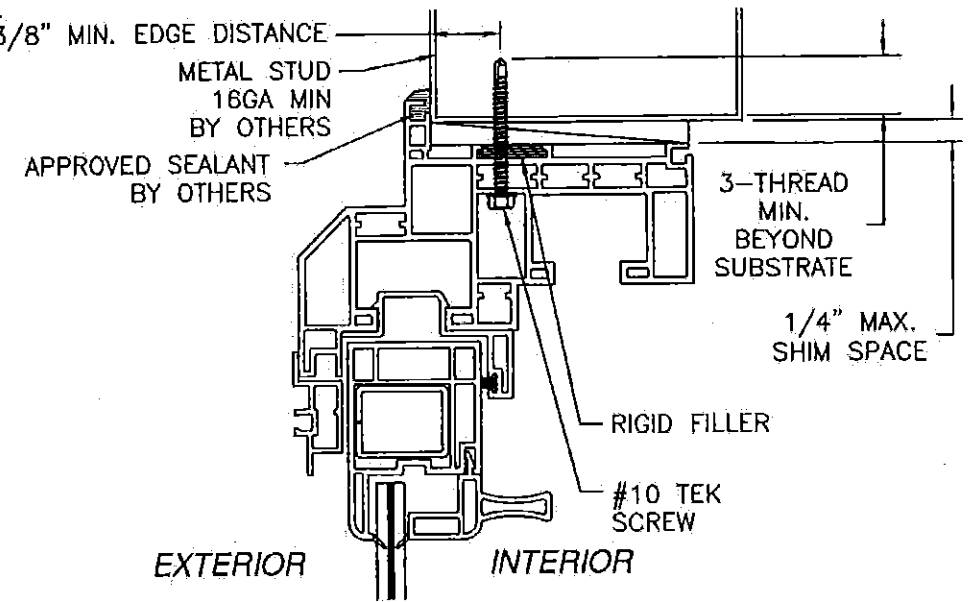
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| REV | DESCRIPTION | DATE | APPROVED |



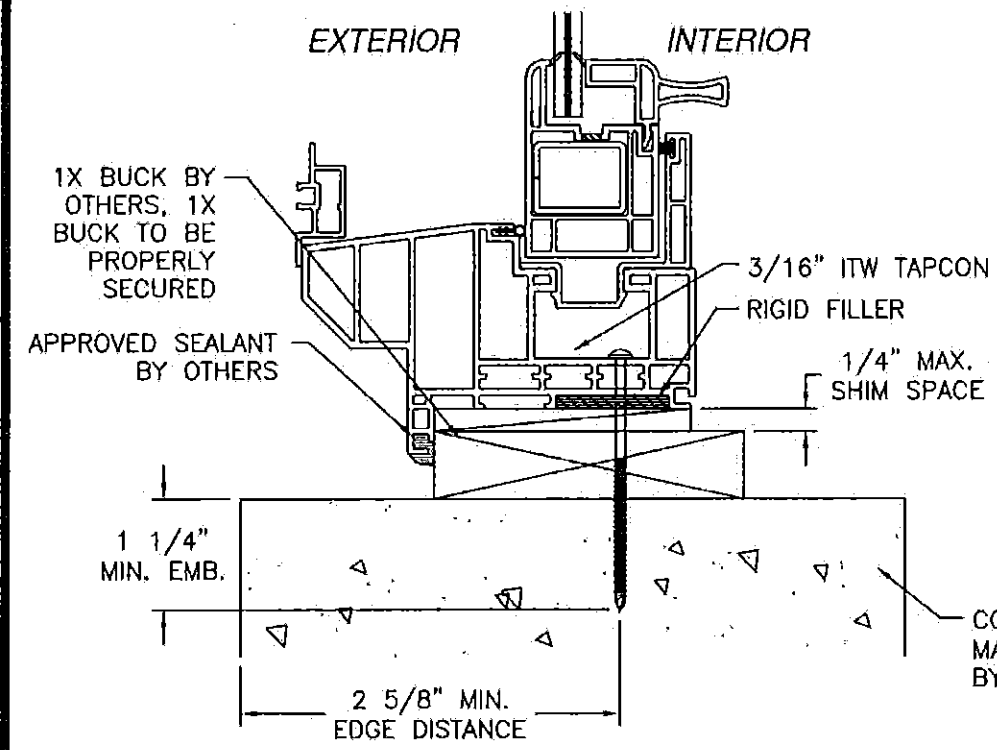
HEAD & JAMB
CONCRETE/MASONRY FLANGE INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



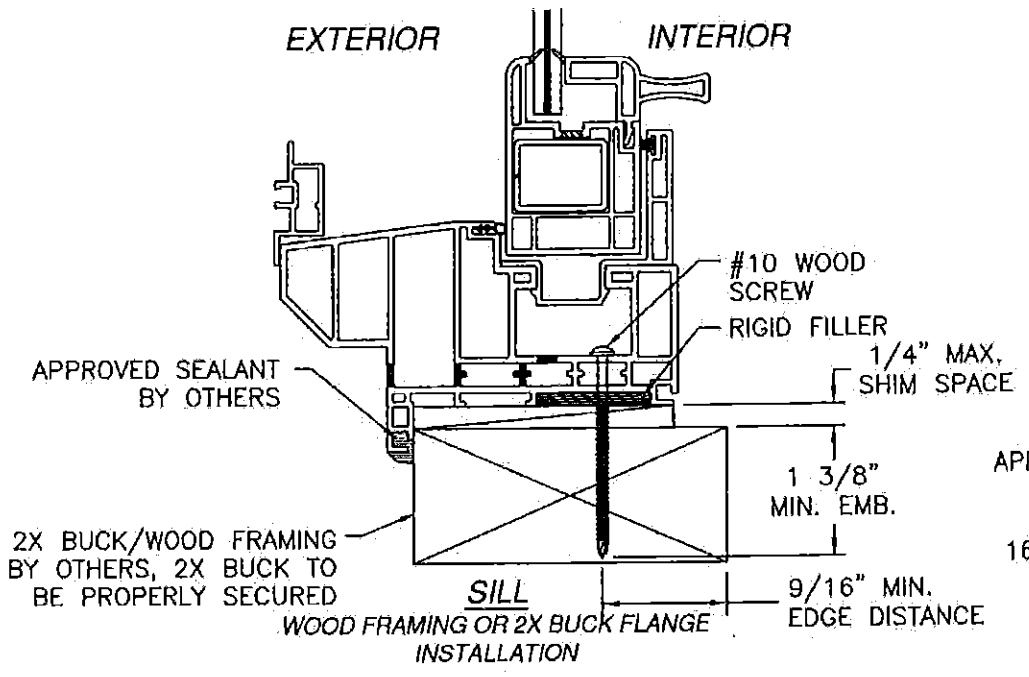
HEAD & JAMB
WOOD FRAMING OR 2X BUCK FLANGE INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



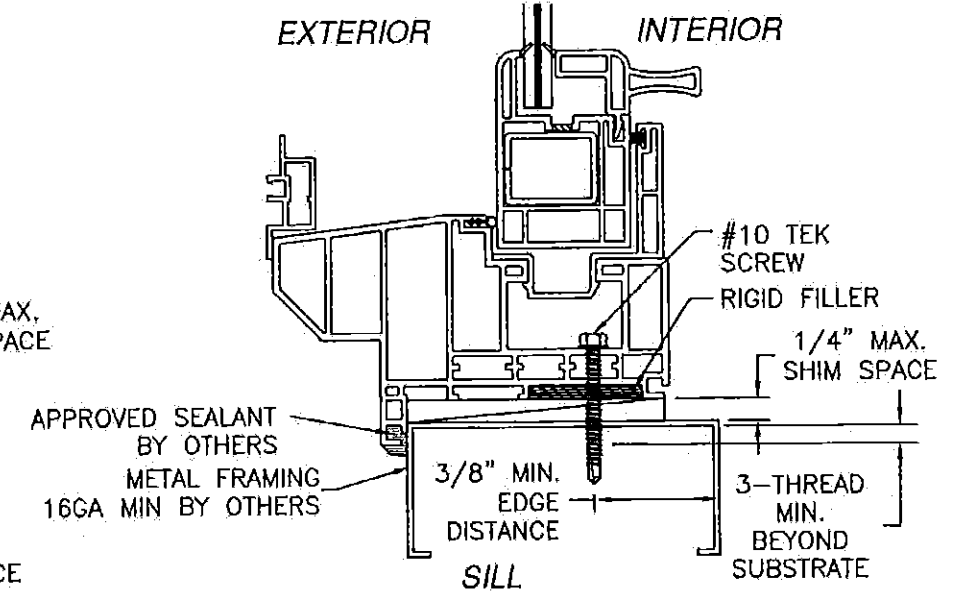
HEAD & JAMB
METAL FRAMING FLANGE INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



SILL
CONCRETE/MASONRY FLANGE INSTALLATION



SILL
WOOD FRAMING OR 2X BUCK FLANGE INSTALLATION



SILL
METAL FRAMING FLANGE INSTALLATION

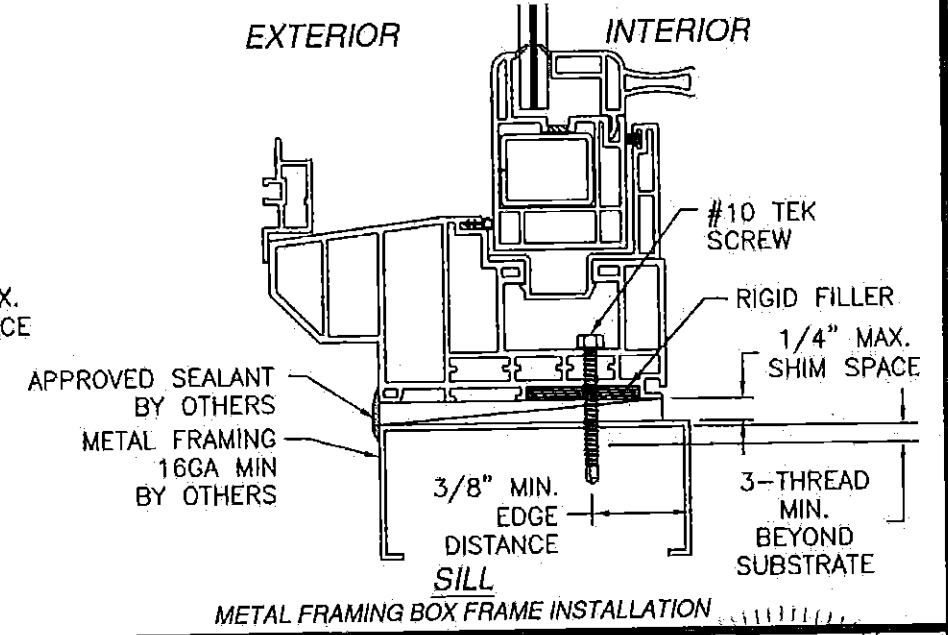
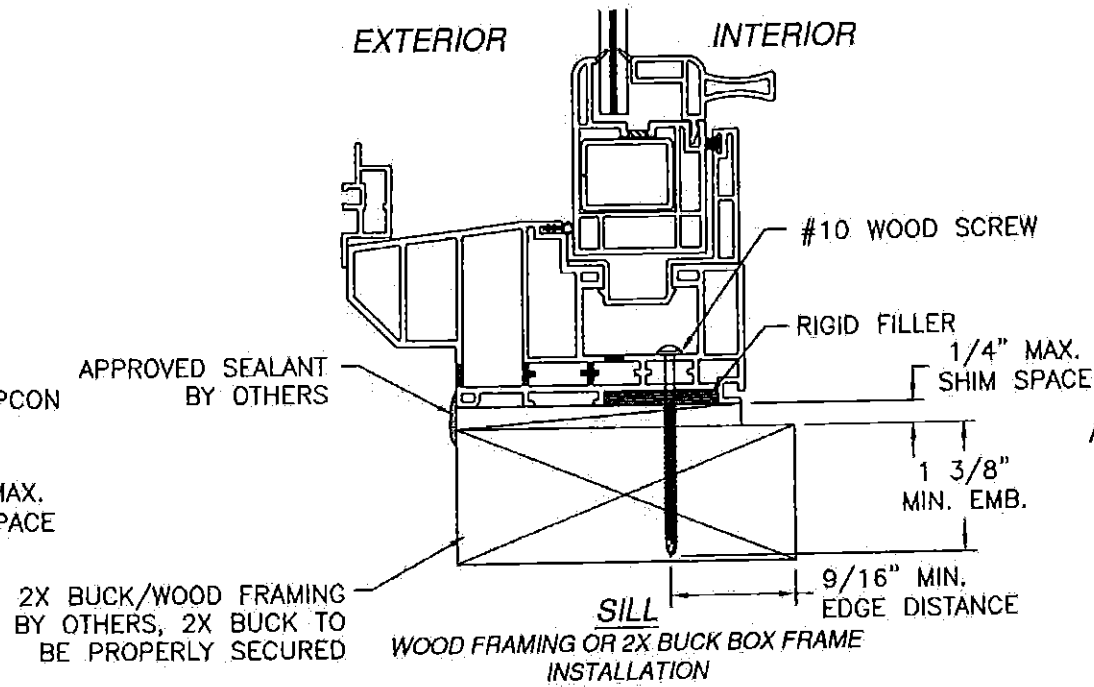
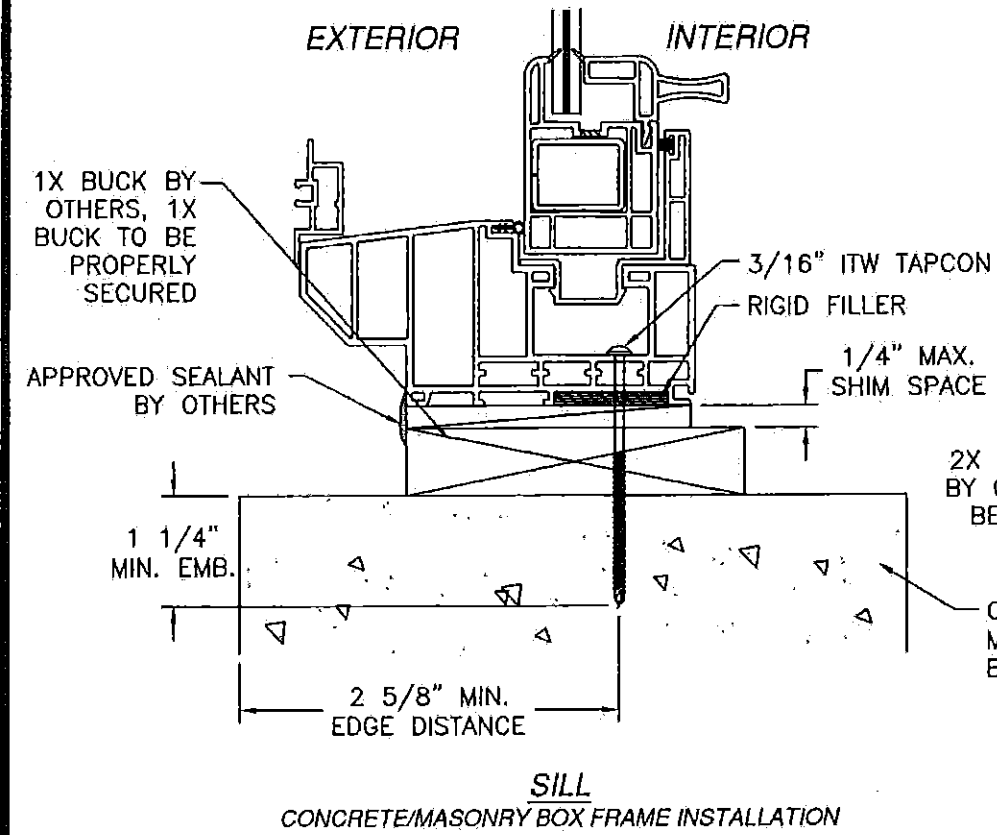
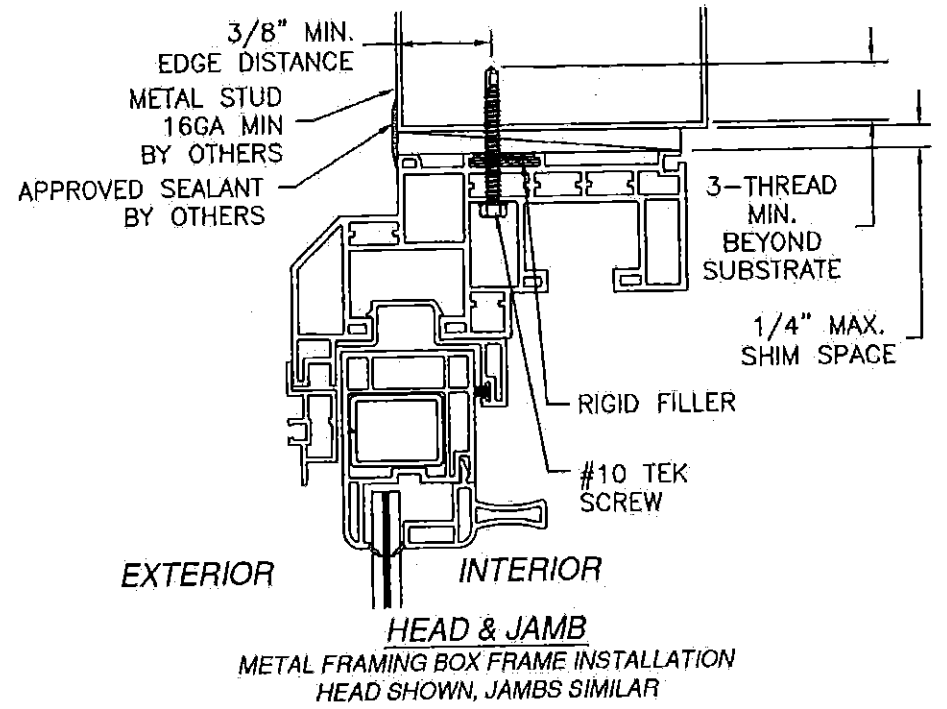
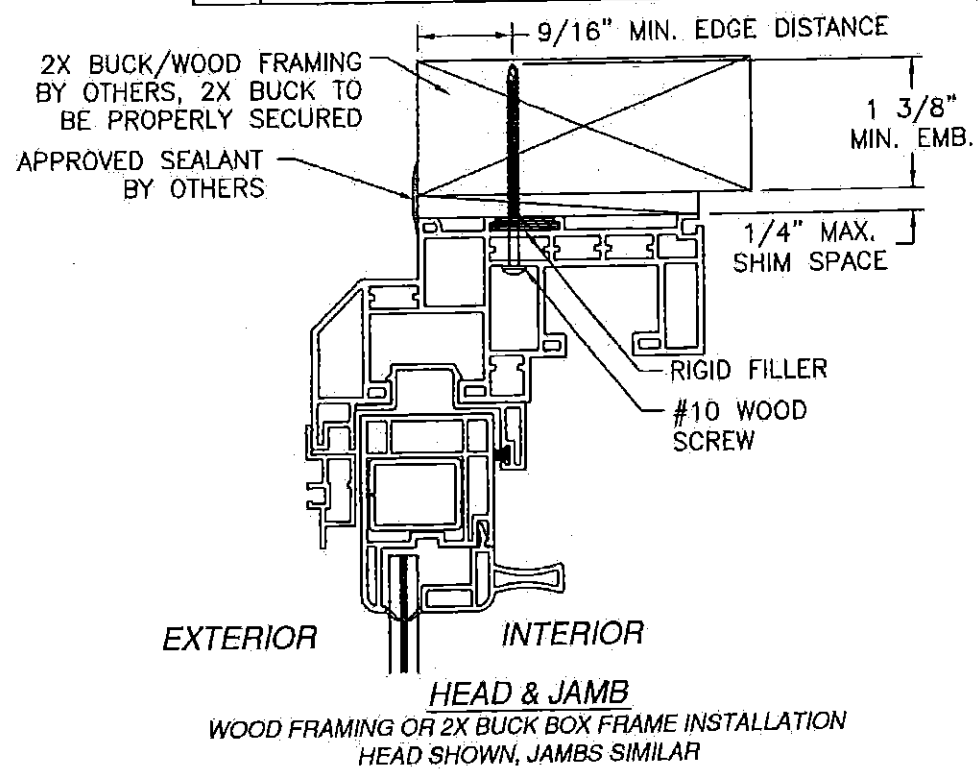
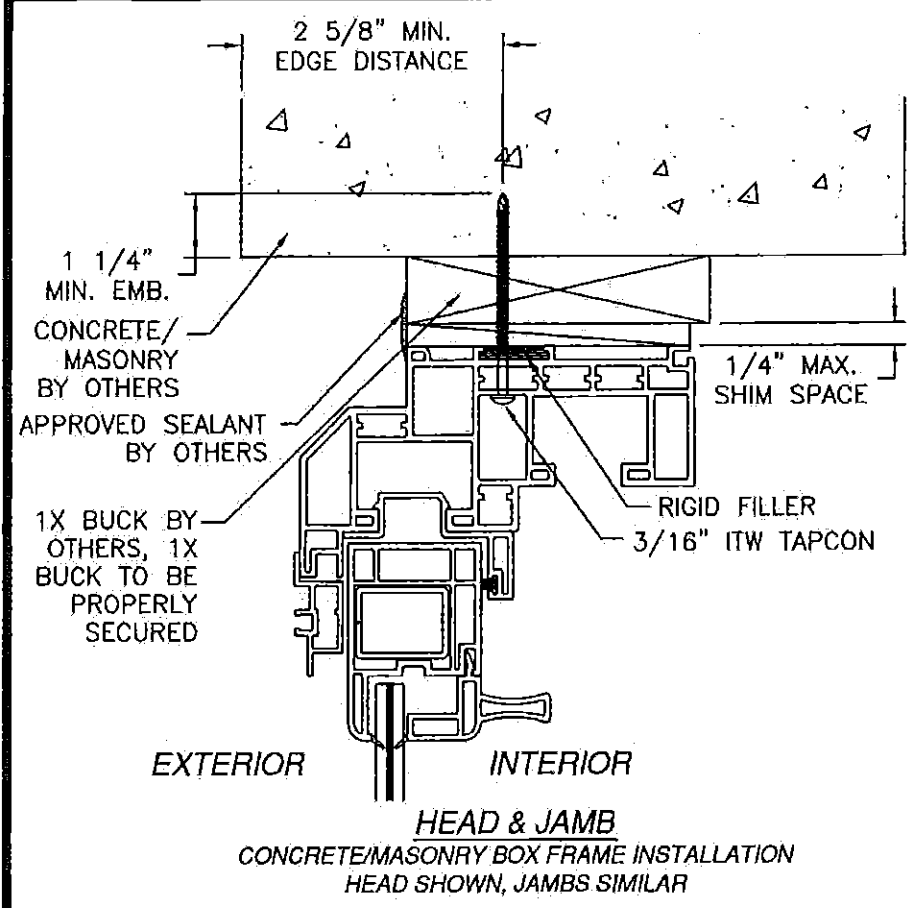
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 13-1125.02
Expiration Date 09/22/2020
By *[Signature]*
Miami Data Product Control

| | | |
|---|---------------------|--------------|
| PGT INDUSTRIES 1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275 | | |
| DH2760 PVC DOUBLE HUNG WINDOW IMPACT FLANGE INSTALLATION DETAILS | | |
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 4 OF 7 |

ANTHONY LYNN MILLER
LICENSE
No. 58705
10/21/15
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. Lynn Miller, P.E.
FL P.E. #58705

E ADDED GLAZING TYPE F 10/05/13 J.R.

| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |



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By *Heidi A. Miller*
Miami Dade Product Control

PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

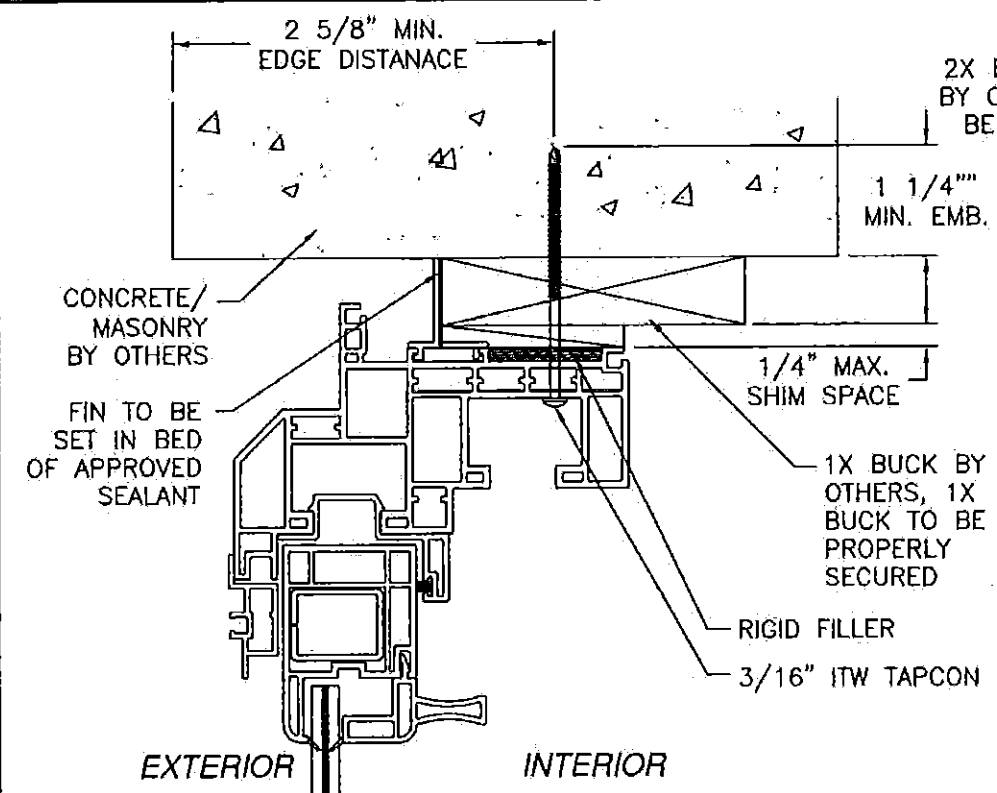
DH2760 PVC DOUBLE HUNG WINDOW IMPACT
BOX FRAME INSTALLATION DETAILS

| | | |
|---------------|---------------------|-----------------|
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 5 OF 7 |

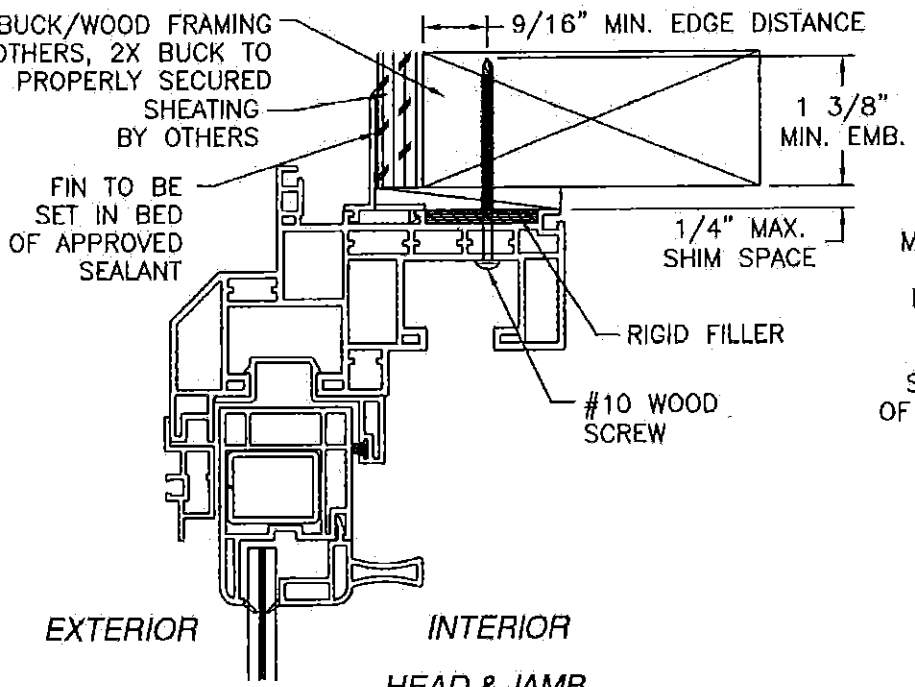
ANTHONY LYNN MILLER
LICENSE
No. 58705
10/21/15
STATE OF
FLORIDA
P.E. #58705

E ADDED GLAZING TYPE F 10/05/13 J.R.

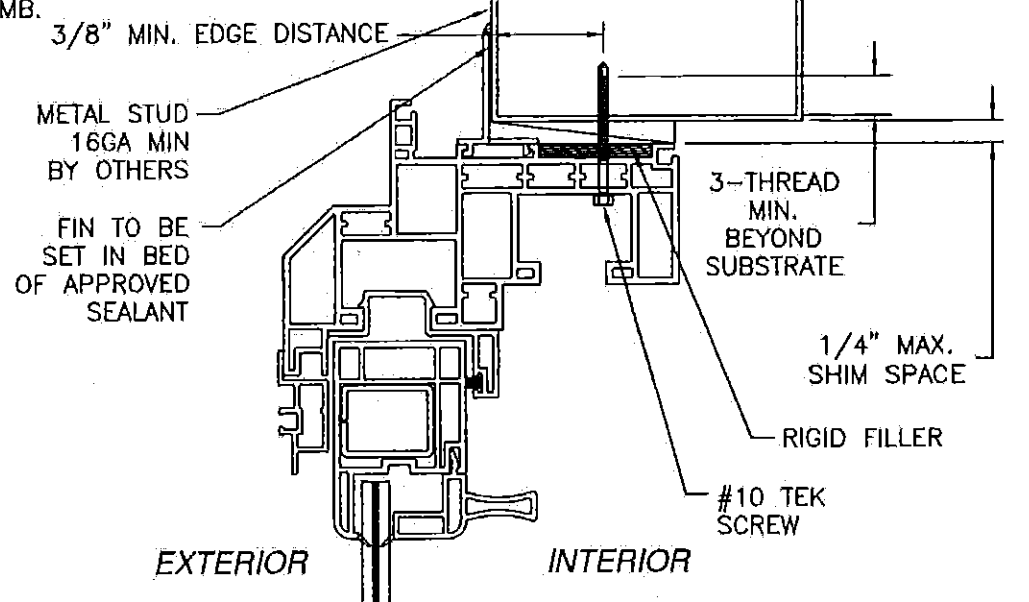
| REVISIONS | | | |
|-----------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |



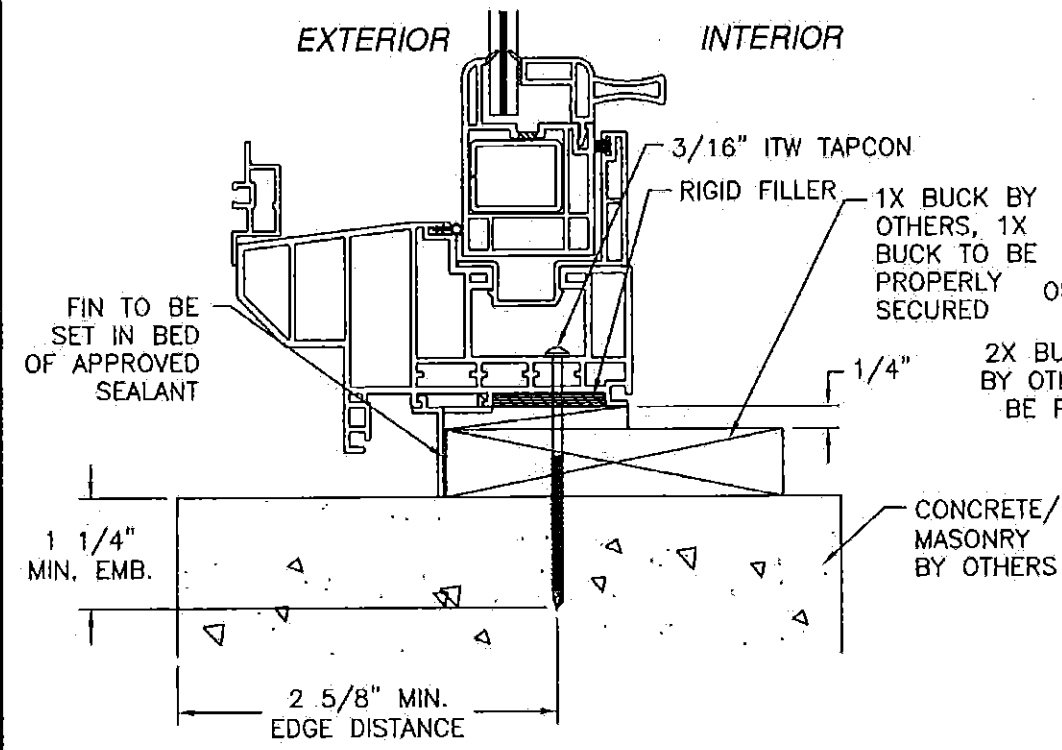
HEAD & JAMB
CONCRETE/MASONRY FIN INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



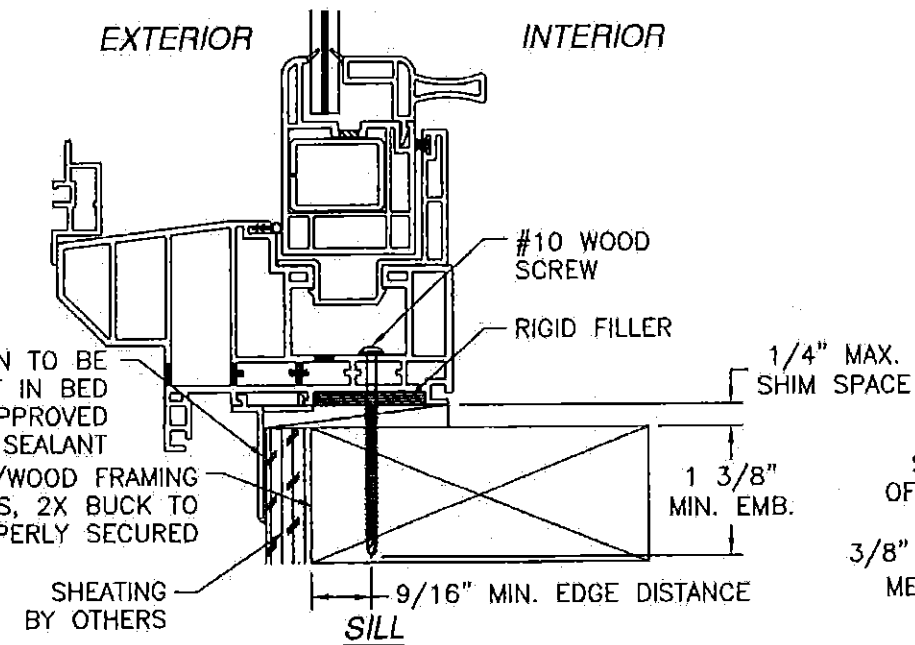
HEAD & JAMB
WOOD FRAMING OR 2X BUCK FIN INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



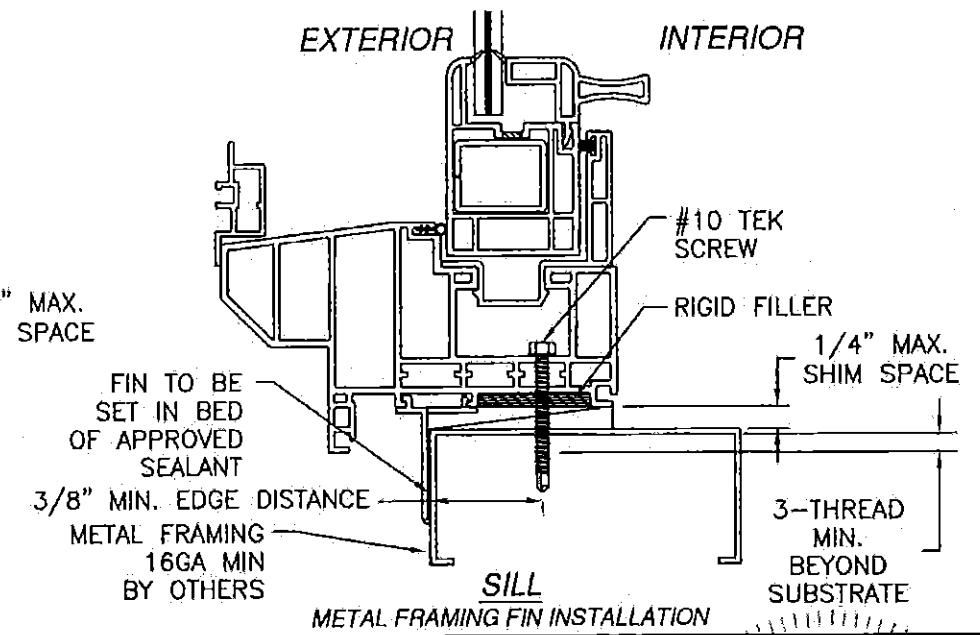
HEAD & JAMB
METAL FRAMING FIN INSTALLATION
HEAD SHOWN, JAMBS SIMILAR



SILL
CONCRETE/MASONRY FIN INSTALLATION



SILL
WOOD FRAMING OR 2X BUCK FIN INSTALLATION



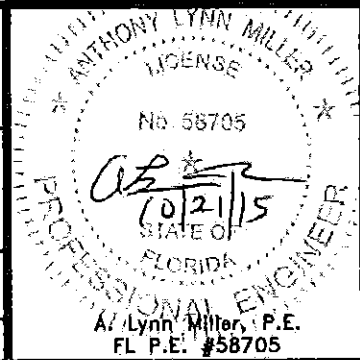
SILL
METAL FRAMING FIN INSTALLATION

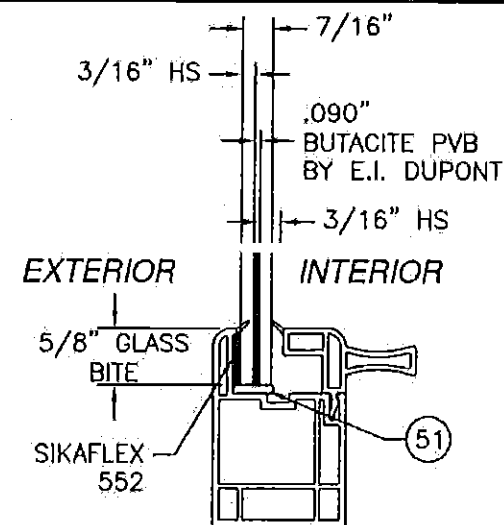
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 13-1125.02
Expiration Date 09/22/2020
By *Heidi A. Miller*
Miami Dade Product Control

PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

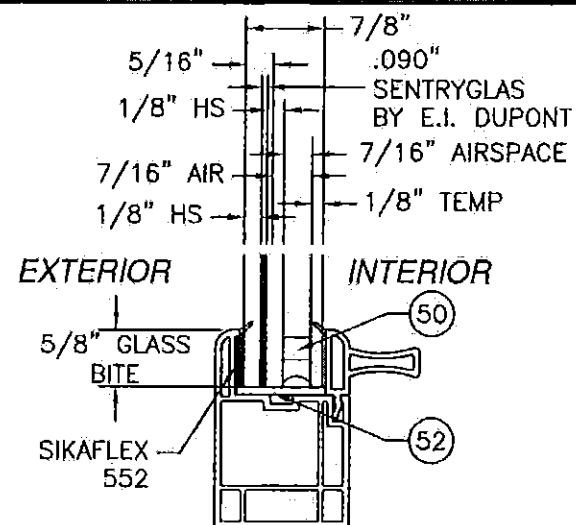
DH2760 PVC DOUBLE HUNG WINDOW IMPACT
FIN INSTALLATION DETAILS

| | | |
|---------------|---------------------|--------------|
| DRAWN: TJH | DWG NO. 08-00884 | REV F |
| SCALE NTS | DATE 10/27/09 | SHEET 6 OF 7 |

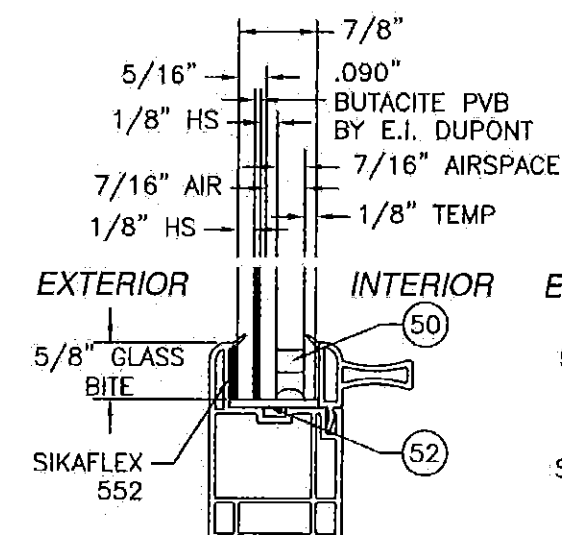




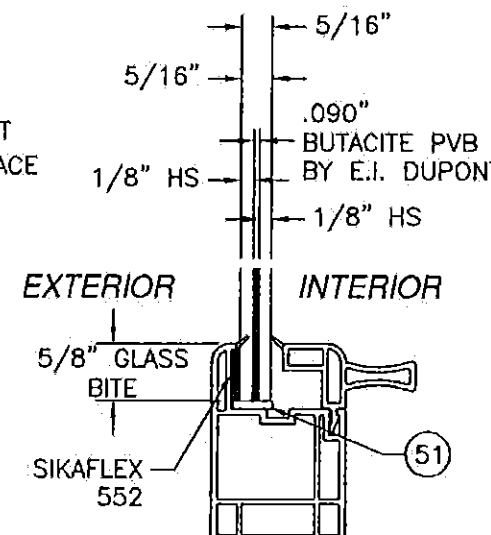
GLASS TYPE A



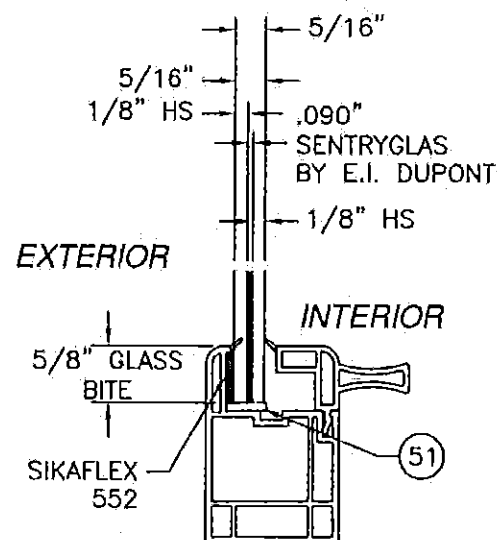
GLASS TYPE B



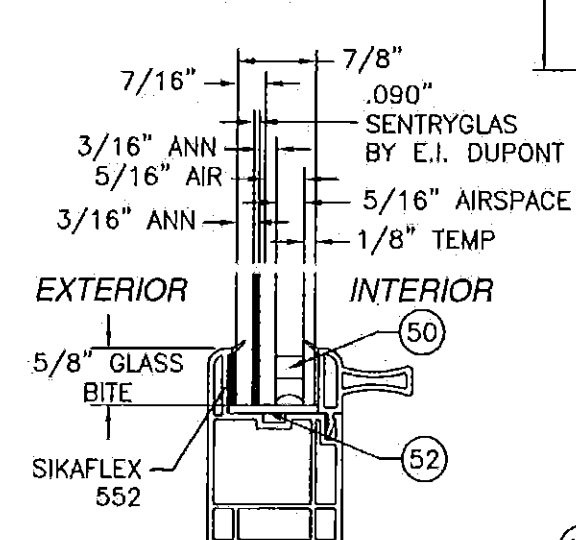
GLASS TYPE C



GLASS TYPE D

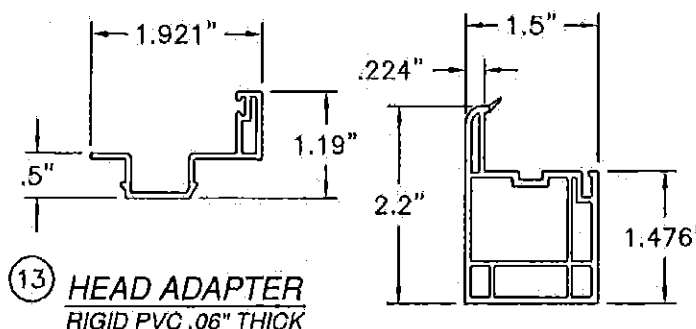


GLASS TYPE E

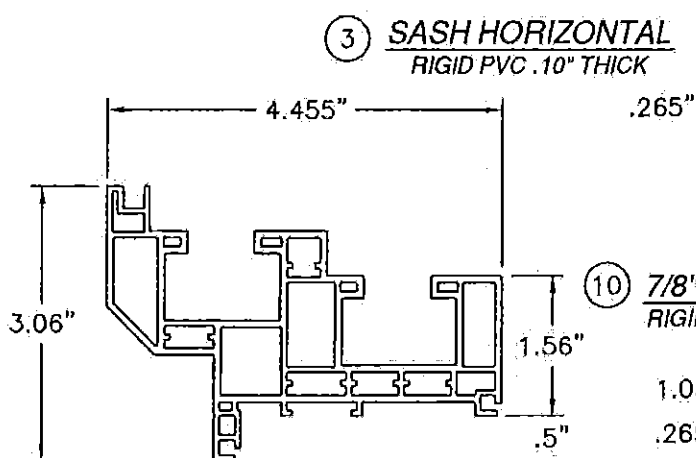


GLASS TYPE F

10 INNER SASH INTERLOCK
RIGID PVC .075" THICK

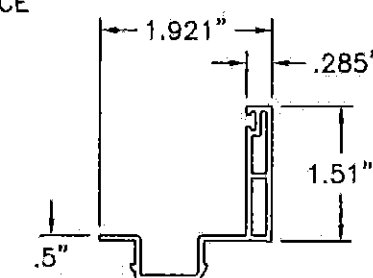


13 HEAD ADAPTER
RIGID PVC .06" THICK



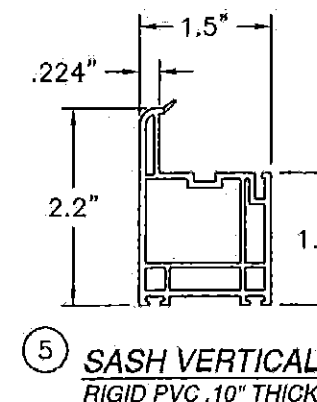
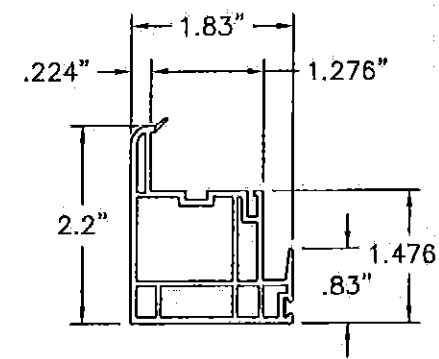
3 SASH HORIZONTAL
RIGID PVC .10" THICK

1 FRAME HEAD & JAMB
RIGID PVC .075" THICK



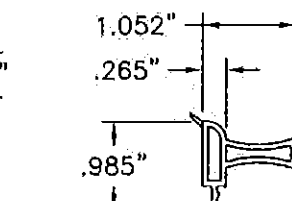
14 SILL ADAPTER
RIGID PVC .06" THICK

4 OUTER SASH INTERLOCK
RIGID PVC .075" THICK

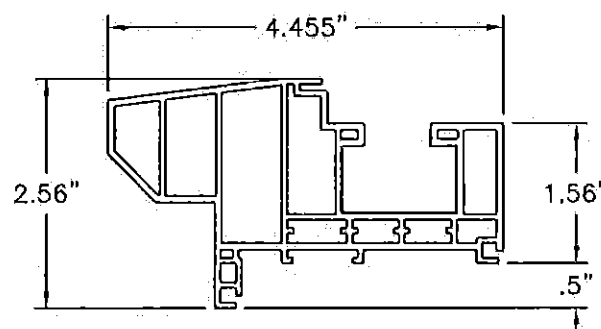


5 SASH VERTICAL
RIGID PVC .10" THICK

10 7/8" PLAIN BEAD
RIGID PVC .06" THICK

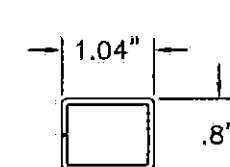


11 7/8" LIFT BEAD (8324)
RIGID PVC .06" THICK

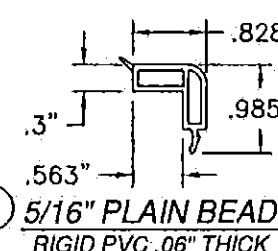


2 FRAME SILL
RIGID PVC .075" THICK

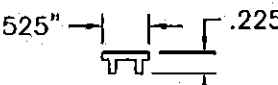
17 SASH REINFORCEMENT
16GA (.064") GALVANIZED
STEEL A653



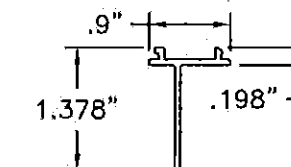
7 5/16" PLAIN BEAD
RIGID PVC .06" THICK



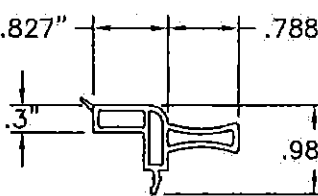
36 BALANCE POCKET
STIFFENER
ALUMINUM 6063-T5 .075" THICK



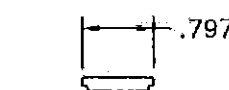
33 FIN ADAPTER
RIGID PVC .062" THICK



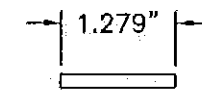
6 5/16" LIFT BEAD
RIGID PVC .06" THICK



18 RIGID FILLER
85 DUROMETER
NEOPRENE .15" THICK



12 RIGID FILLER
85 DUROMETER
NEOPRENE .15" THICK



PGT INDUSTRIES
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

DH2760 PVC DOUBLE HUNG WINDOW IMPACT
COMPONENTS AND GLAZING DETAILS

DRAWN: TJH DWG NO. 08-00884 REV F
SCALE NTS DATE 10/27/09 SHEET 7 OF 7

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 13-1125.02
Expiration Date 09/22/2020
By *[Signature]*
Miami Date Product Control

ANTHONY EMMY MILLER
LICENSE
No. 58705
10/27/15
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. Lynn Miller, P.E.
FL P.E. #58705